

**EXPEDITED PROCEDURE EXAMINING GROUP: 1633**

Docket: 34076/US/2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                       |  |                        |
|-----------------------|--|------------------------|
| First Named Inventor: | Michel Chateau   |                        |
| Appln. No.:           | 10/546,139   | Confirmation No.: 1181 |
| Filing Date:          | July 19, 2006  | Examiner: Scott Long   |
| Title:                | <b>Method for the Production of Evolved Microorganisms which Permit the Generation or Modification of Metabolic Pathways</b> | Group Art Unit: 1633   |

**AMENDMENT AFTER FINAL  
(UNDER 37 CFR 1.116)**

Mail Stop **AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Final Office Action of March 31, 2008, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.